

TT 09/17/09
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**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"20080231848"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 15:18
S2	186	tri near1 ton	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 16:51
S3	12	S2 and (gravit\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 16:51
S4	1	(US-20080231848-\$).did.	US-PGPUB	OR	OFF	2009/09/15 16:58
S5	4	(US-20080231848-\$).did. or (US-7359047-\$ or US- 7209226-\$ or US-7164482- \$).did.	US-PGPUB; USPAT	OR	OFF	2009/09/15 16:59
S6	1	S4 and (vibrat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 16:59
S7	2709	356/256.ccls. 356/614-615. ccls. 356/620-622.ccls. 356/250.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 17:12
S8	4725	250/231.13-231.18.ccls. 250/237R.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 17:12

S9	15883	345/161-169.ccls. 345/157-158.ccls. 345/173-175.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 17:13
S10	23144	S7 S8 S9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 17:13
S11	5	S2 and (gravit\$4 with (sensor\$1 or wheel\$1 or part \$1 or ring\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 17:14
S12	256	S10 and (gravit\$4 with (sensor\$1 or wheel\$1 or part \$1 or ring\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 17:14
S13	71	S12 and vibrat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 17:14
S14	6	S10 and (gravit\$4 with (sensor\$1 or wheel\$1 or part \$1 or ring\$1) with align\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 17:16
S15	1	S14 and vibrat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 17:16
S16	0	"356".ccls. "250".ccls. "345". ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 17:19
S17	351480	"356".clas. "250".clas. "345". clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 17:19

S18	75	S17 and (gravit\$4 with (sensor\$1 or wheel\$1 or part \$1 or ring\$1) with align\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 17:19
S19	12	S18 and vibrat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 17:20
S20	20	S17 and ((gravit\$4 near3 (sensor\$1 or wheel\$1 or part \$1 or ring\$1)) with align\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 17:22
S21	454	((gravit\$4 near3 (sensor\$1 or wheel\$1 or part\$1 or ring \$1)) with align\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 17:22
S22	100	S21 and vibrat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 17:22
S23	52	S17 and ((gravit\$4 near3 (sensor\$1 or wheel\$1 or part \$1 or ring\$1)) same align\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 17:23
S24	13	S23 and vibrat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 17:23
S25	2	S24 and @ad<="20040227"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 17:24
S26	428	S17 and (gravit\$4 with align \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 17:25

S27	106	S26 and vibrat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 17:25
S28	69	S27 and @ad<="20040227"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 17:26
S29	2	"5912733".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 17:43
S30	1	"769495"	EPO	OR	OFF	2009/09/16 12:54
S32	7	"769495"	DERWENT	OR	OFF	2009/09/16 12:56
S33	0	"769495"	FPRS	OR	OFF	2009/09/16 12:56
S34	2	"769495"	US-PGPUB	OR	OFF	2009/09/16 12:57
S35	3	"769495"	USOCR	OR	OFF	2009/09/16 12:57
S36	0	"769495"	JPO	OR	OFF	2009/09/16 12:58
S37	0	"769495"	JPO; IBM_TDB	OR	OFF	2009/09/16 12:58
S38	8	"769495"	USPAT; JPO	OR	OFF	2009/09/16 12:58
S39	6	(US-20080231848-\$).did. or (US-7359047-\$ or US- 7209226-\$ or US-7164482-\$ or US-5912733-\$).did. or (JP-58002604-\$).did.	US-PGPUB; USPAT; JPO	OR	OFF	2009/09/16 17:12
S40	35	("20040118758"   "3044173"   "3354549"   "3505739"   "3874087"   "4112295"   "4577101"   "4758720"   "4766307"   "5486923"   "5531031"   "5537205"   "5886352"   "6097374"   "6366408"   "6707613"   "7079112").PN. OR ("2008/0231848"   "5912733"   "7164482"   "7209226"   "7359047"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 17:13

S41	0	S40 and (portable near1 power\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 17:13
S42	351480	"356".clas. "250".clas. "345".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/16 17:13
S43	75	S42 and (gravit\$4 with (sensor\$1 or wheel\$1 or part \$1 or ring\$1) with align\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/16 17:13
S44	0	S43 and (portable near1 power\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 17:13
S45	187378	"356".clas. "250".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 17:47
S46	4065	S45 and (electric near1 motor\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 17:47
S47	2709	356/256.ccls. 356/614-615.ccls. 356/620-622.ccls. 356/250.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/16 17:47
S48	4725	250/231.13-231.18.ccls. 250/237R.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/16 17:47
S49	15883	345/161-169.ccls. 345/157-158.ccls. 345/173-175.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/16 17:47
S50	23144	S47 S48 S49	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/16 17:47
S51	256	S50 and (gravit\$4 with (sensor\$1 or wheel\$1 or part \$1 or ring\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/16 17:47
S52	16	S51 and (electric near1 motor\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 17:47

S53	0	S51 and (vibrat\$3 with (electric near1 motor\$1))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 17:49
S54	9	S50 and (vibrat\$3 with (electric near1 motor\$1))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 17:49
S55	2	S54 and @ad<="20040227"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/16 17:49
S56	25	S45 and (vibrat\$3 with (electric near1 motor\$1))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 17:50
S57	13	S56 and @ad<="20040227"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/16 17:50
S58	8	S45 and (vibrat\$3 same (volt \$4 with (electric near1 motor \$1)))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 17:51
S59	1	S58 and @ad<="20040227"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/16 17:51
S60	97439	(gravit\$4 with (sensor\$1 or wheel\$1 or part\$1 or ring\$1 or pendul\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/16 17:55
S61	161	S60 and (vibrat\$3 with (electric near1 motor\$1))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 17:55
S62	5	S60 and (vibrat\$3 same (volt \$4 with (electric near1 motor \$1)))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 17:56
S63	3	S62 and @ad<="20040227"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/16 17:56
S64	2376	S50 and vibrat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/16 18:03
S65	2	S50 and (vibrat\$3 same (volt \$4 with (electric near1 motor \$1)))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 18:04

S66	60	S51 and (laser)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/16 18:28
S67	28	S66 and @ad<="20040227"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/16 18:28

**EAST Search History (Interference)**

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**9/ 17/ 2009 9:06:51 AM**

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